

**Press Release March 7, 2014**

## **High precision geometric measurements with the Fixturlaser NXA Geometry**

**The Fixturlaser NXA Geometry package includes software for standard straightness, bore alignment, circular and rectangular flatness. The measurement and adjustment process is achieved promptly and easily thanks to the unique intuitive graphic user interface with live values displayed in micron resolution.**

The user friendly graphic interface is a distinctive feature in all measurement and alignment tools developed by Fixturlaser. The new geometry package is no exception from the rule; it has an intuitive and 3D animated interface with icons and color coded symbols that prompt the user through the measurement and adjustment process.

Other helpful features include live values in micron resolution during measurement and simultaneous live adjustment, in both vertical and horizontal orientation (X and Y values), during the adjustment process. Also, an additional sensor can be used as a reference sensor, which you zero at the start of the measurement process. You are then able to control, at any time during the measurement, that the transmitter has not been moved during the actual measurement, which would otherwise cause incorrect measurement values.

Hans Svensson, CEO Elos Fixturlaser AB, says: "We have developed a geometry package that goes hand in hand with our shaft alignment package. They complement each other in order to achieve optimal machine conditions which will result in fewer unplanned stoppages, component wear, and lower costs. Not to mention the green benefits that these reductions entail!"

Links to high res pictures: [Fixturlaser NXA Geometry high res pics](#)

For further information about the Fixturlaser NXA Geometry system and technical details, please contact:

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***ELOS Fixturlaser is a global player and leader in developing innovative, user-friendly equipment for shaft alignment. By helping industries worldwide to become perfectly aligned, and eliminating anything that might not be, we minimize unnecessary wear and production stoppages. This will ultimately make our customers more profitable and our environment more sustainable.***

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